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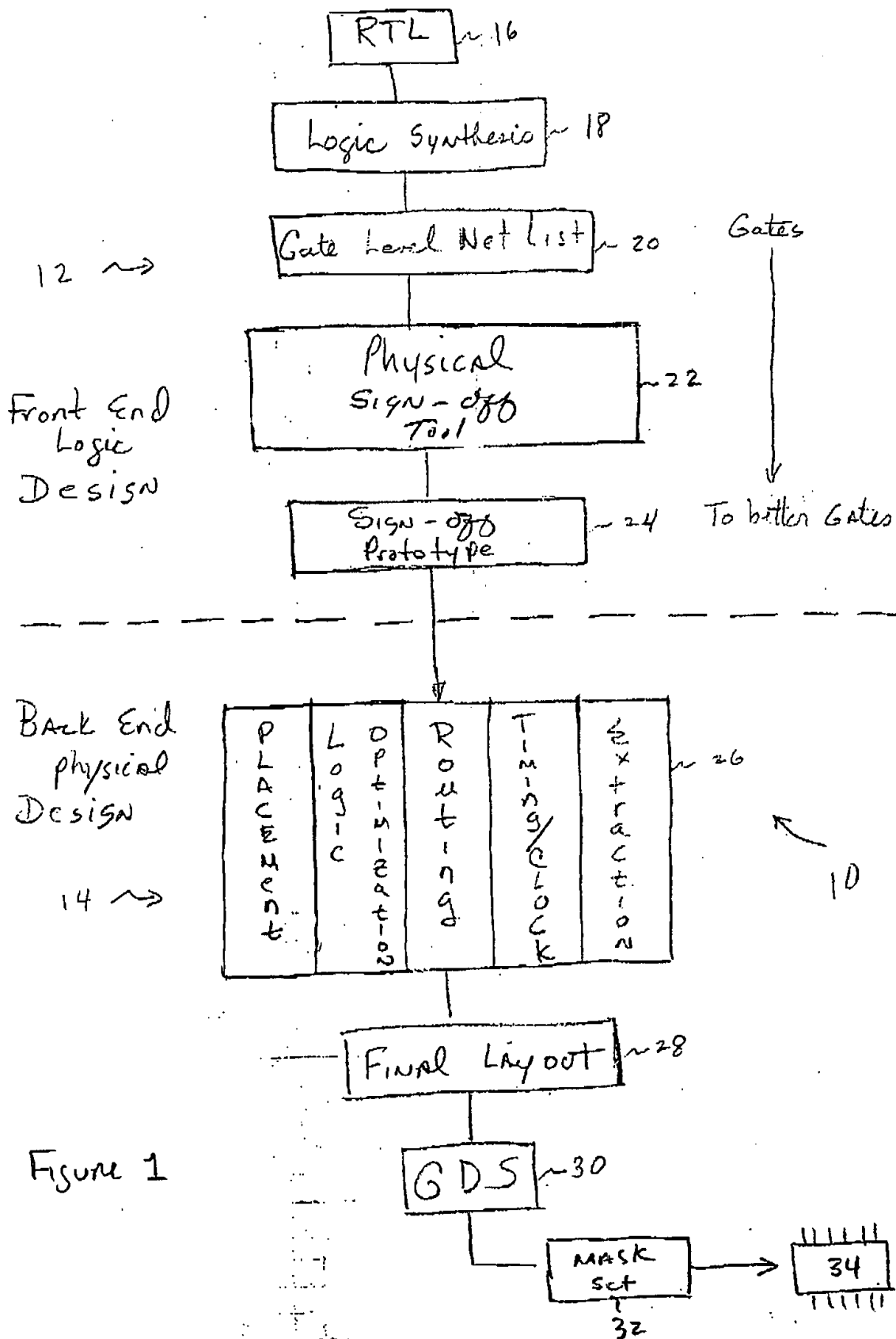


Figure 1

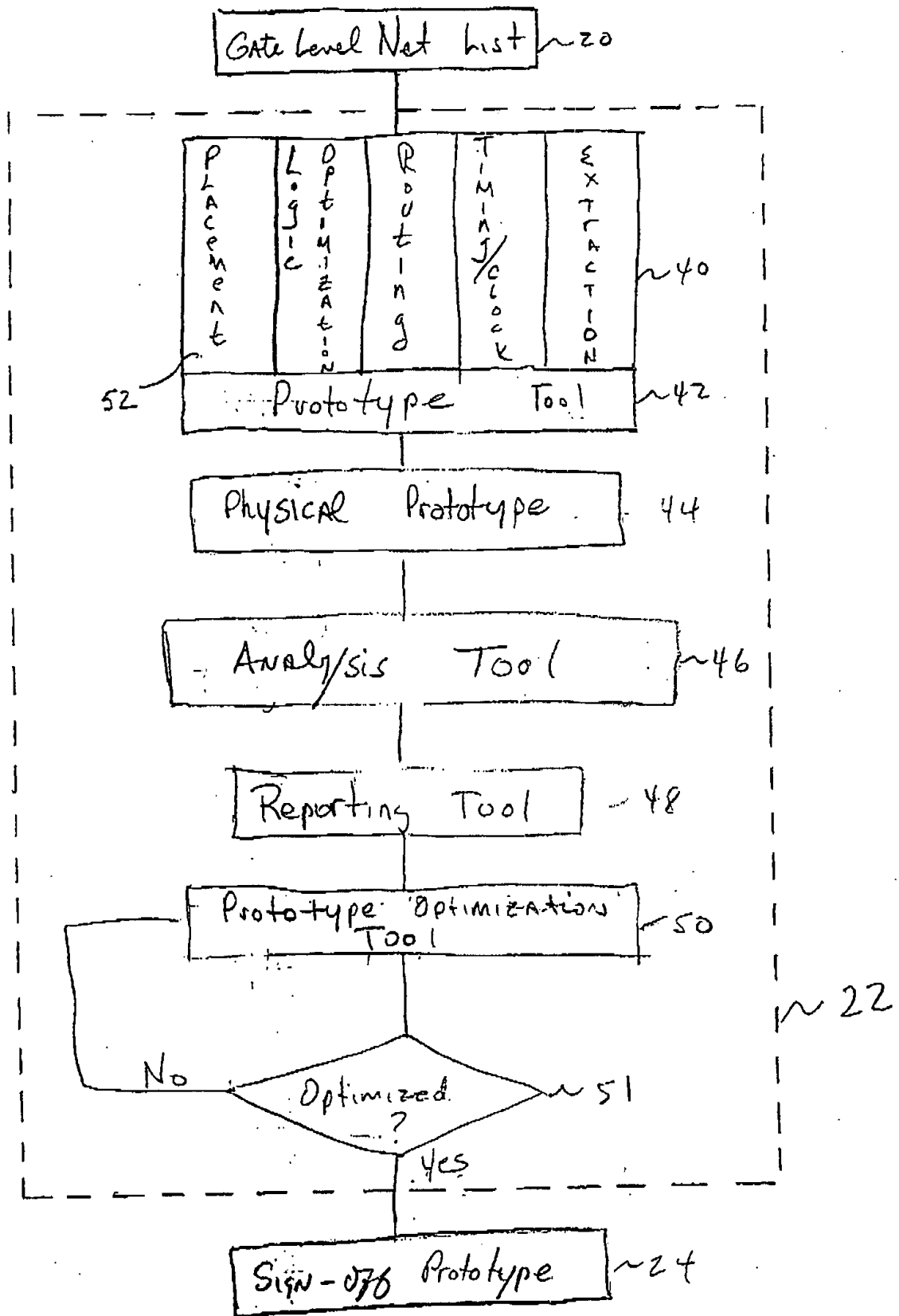


Figure 2

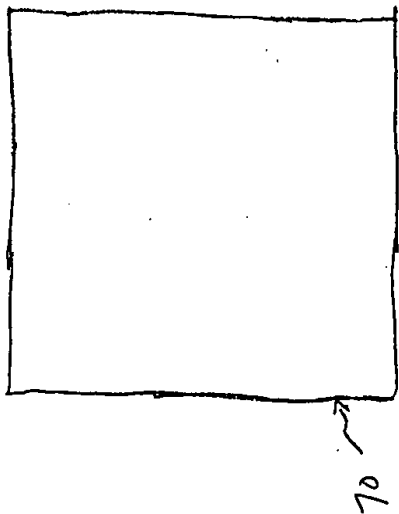
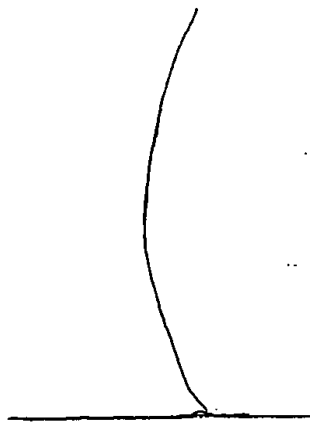


Figure 4A

instances
of net



Wire length

Figure 5A

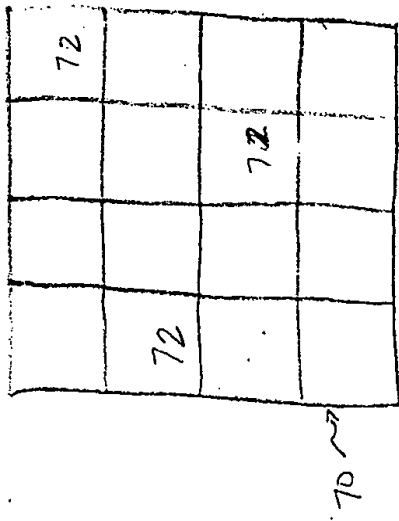
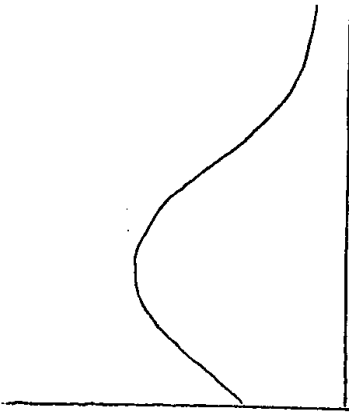


Figure 4B

instances
of net



Wire length

Figure 5B

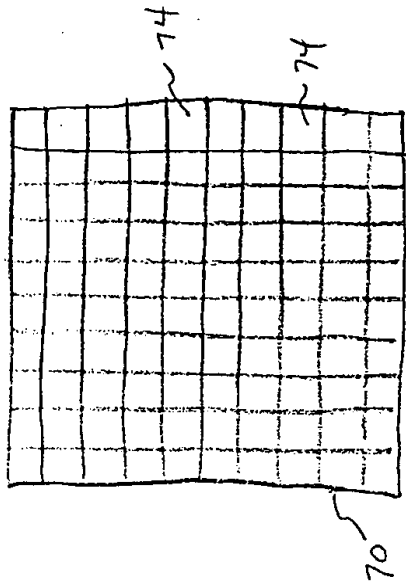
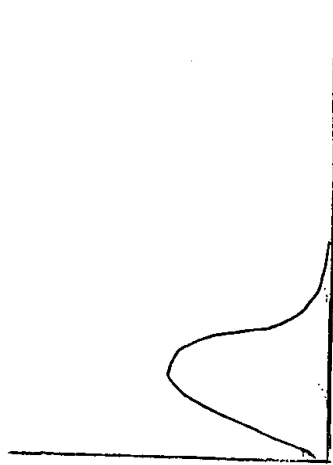


Figure 4C

instances
of net



Wire length

Figure 5C

Figure 7

qz	qz	qz	qz
qz	q2a	qz	qz
qz	qz	q2b	qz

O'

O''

O

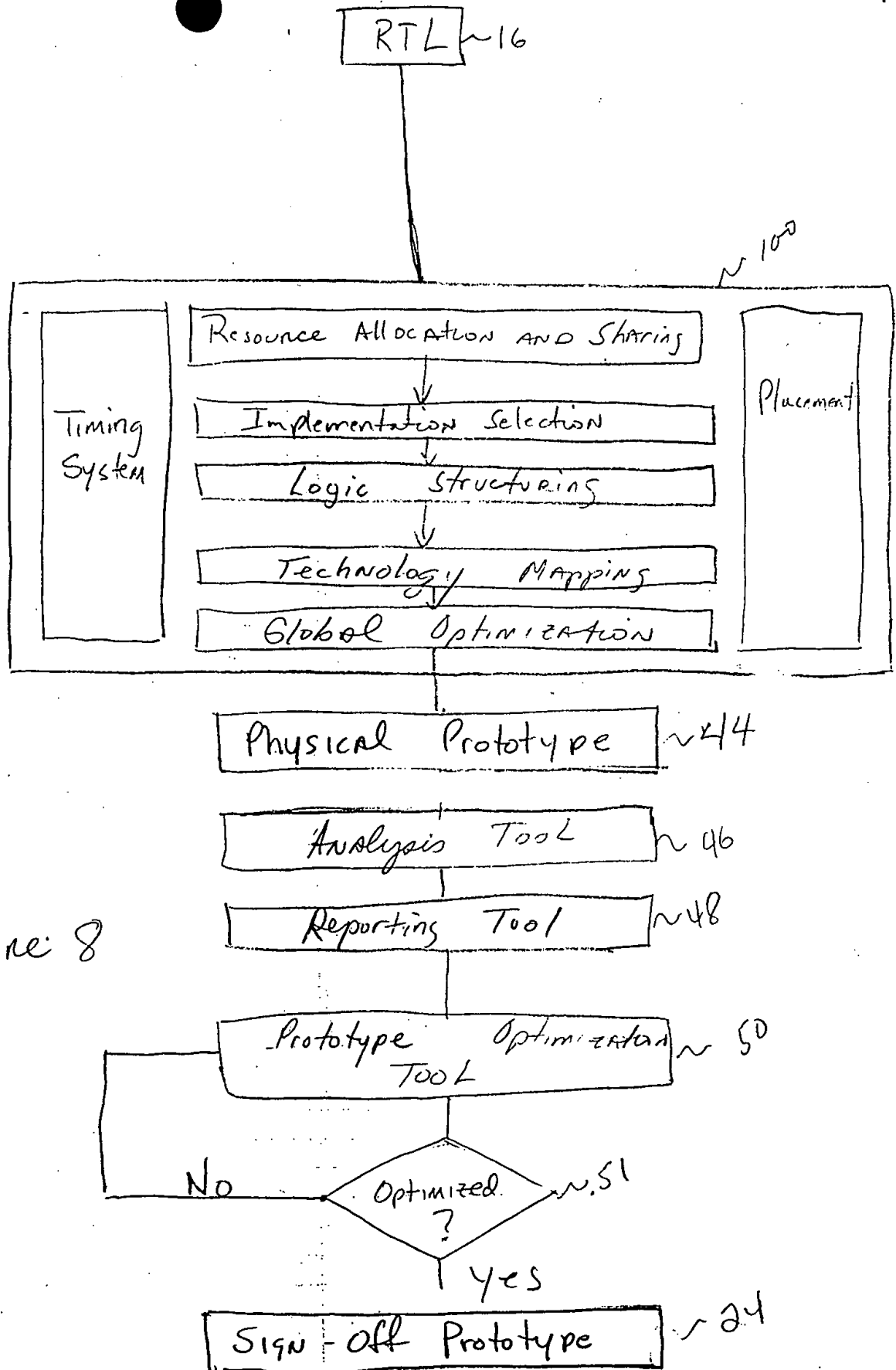


Figure 8

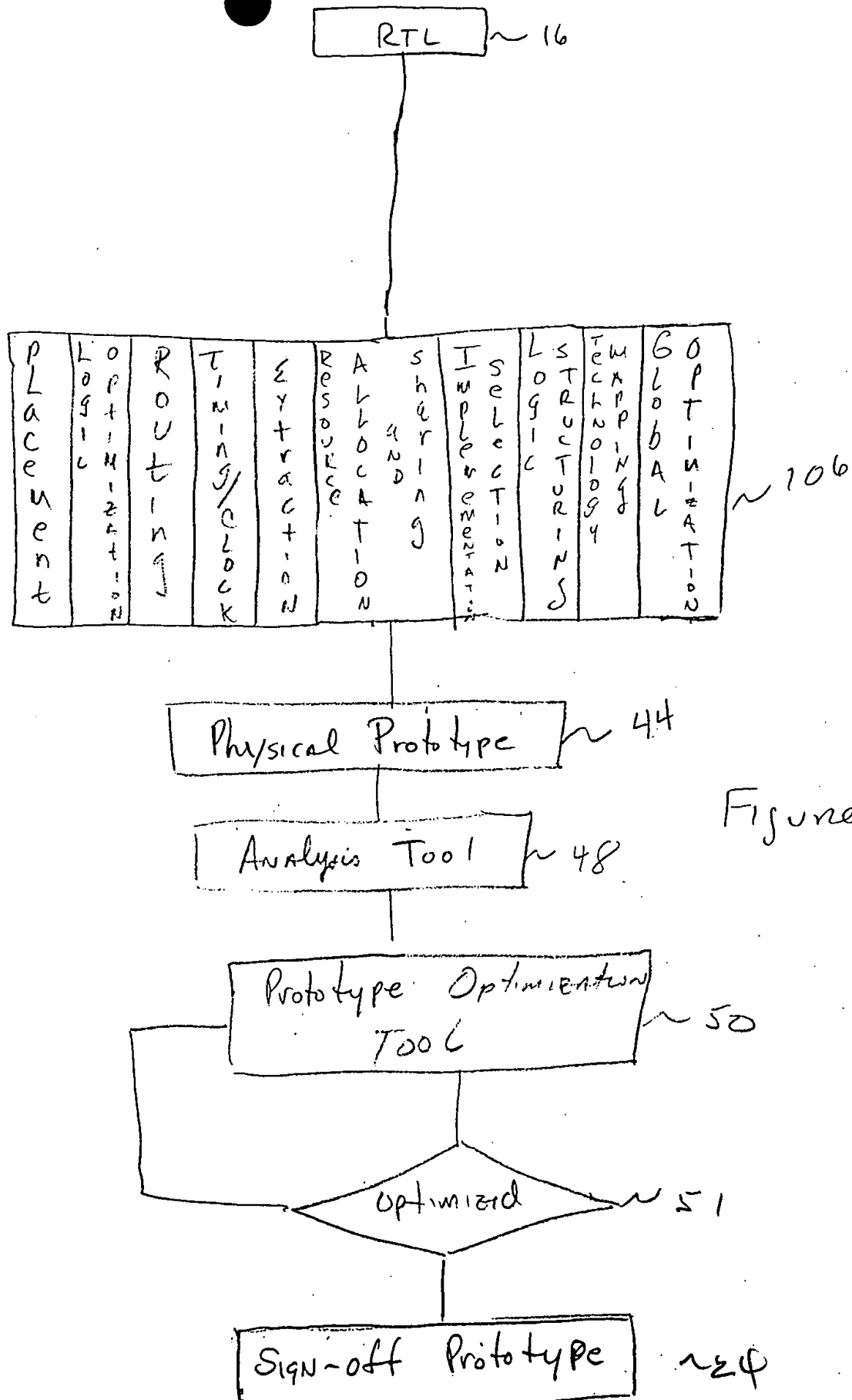


Figure 9